А**тор** v **31770 Re** lease 2003/05/15 : CIA-RDP99T01396R000300400001-6

PHOTOGRAPHIC INTERPRETATION REPORT



KH-7 MISSION 4038 5-12 JUNE 1967

PART I

JUNE 1967 COPY 202

33 PAGES

Declass Review by NIMA / DoD

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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TARGET CATEGORIES

- 1. GUIDED MISSILES *
 - A. ICBM Deployment
 - B. IRBM and MRBM (including search areas)
 - C. Research and Development (including space)
 - D. Production Facilities (including test)
 - E. Suspect Missile (Search area or undetermined activity)
 - F.
 - G. Naval Launched Missiles
 - H. Anti-Missile Missile
 - I. SAM Sites
 - J. Short Range Surface-to-surface Missiles
 - K. Missile support/storage areas
 - L. SAM Training Complexes
- 2. AIRCRAFT
 - A. Long Range Bases
 - B. Production Facilities (including R and D)
 - C. Airfields
- 3. NUCLEAR ENERGY
 - A. Test Area
 - B. Production
 - C. Stockpiles
 - D. Research Institutes
 - E. Suspect Activity
- 4. NAVAL ACTIVITY
 - A. Operating Bases
 - **B. Production Yards**
 - C. Commercial Ports
 - D. Locks and Canals

- 5. BIOLOGICAL/CHEMICAL WARFARE
 - A. BW/CW Test Areas (including test)

- B. Production
- C. Storage
- D. Research Institutes
- E. Suspect Activity
- 6. ELECTRONICS
 - A. Missile Tracking Facilities
 - B. Electronics (general)
- 7. MILITARY
 - A. Military Installations
 - **B.** Special Areas
 - C.
 - D. Landing Beaches
 - E.
 - F.
 - **G. Tactical SSM Support Facilities**
- 8. URBAN/INDUSTRIAL
 - A. Complexes
 - **B.** Industrial Plants
 - C. Geodetic Control Points
- 9. OTHER
 - A. Unidentified Installations
- * Digits in these numbers indicate specific target complexes. A suffix identifies individual components within the complex.

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KH-7 MISSION 4038, 5-12 JUN 67

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KH-7 MISSION 4038, 5-12 JUN 67

PREFACE

THIS IS THE FIRST OF TWO DAK REPORTS ON MISSION 4038 COVERING THE HIGHEST PRIORITY TARGETS NOT REPORTED IN THE FORTHCOMING MIDDLE EAST AND NORTH VIETNAM EDITION

TARGETS ARE ARRANGED IN THE DAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY. OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOWITHE DESCRIPTION OF THE TARGETS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY FRAMES WHICH ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4. INDEX 8. UNIVERSAL REFERENCE GRID COORDINATES FOR NEW TARGETS ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE NO 1, FEB 64. APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR). SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF: (CAMOUFLAGE), GR (GROUND RESOLUTION). AND SS (SMALL SCALE).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE: IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STERED).

THE INITIAL SCAN OF THE PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. SEQUENTLY. DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

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Highlights

KH-7 MISSION 4038, 5-12 JUN 67:

HIGHLIGHTS

- 1. PORTIONS OF 7 OF THE 24 DEPLOYED IGBM COMPLEXES ARE VISIBLE. DROVYANAYA, KOZELSK, AND NOVOSIBIRSK ARE IMAGED ON CLEAR PHOTOGRAPHY AND PERM, TATISHCHEVO, YEDROVO, AND VERKHNYAYA SALDA ARE OBSERVED THROUGH SCATTERED-TO-HEAVY CLOUDS. AT THE DROVYANAYA COMPLEX SUPPORT FACILITY, THE LEVEL OF ACTIVITY REMAINS LOW. AT TATISHCHEVO, CONSTRUCTION OF LAUNCH GROUP H HAS FALLEN BEHIND THAT AT LAUNCH GROUP K. THE SITES IN THE H GROUP REMAIN IN THE MID-STAGE OF CONSTRUCTION WITH ONLY THE HEADWORKS PRESENT, WHEREAS THE SITES IN THE K GROUP WHICH STARTED 3 TO 4 MONTHS LATER ARE NOW APPROACHING A LATE STAGE OF CONSTRUCTION.
- 2. ONLY COMPLEX H ON THE SSM SIDE OF THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER IS VISIBLE THROUGH HEAVY CLOUDS. THREE UNIDENTIFIED OBJECTS, ONE ON EACH PAD AND THE OTHER ALONG THE SOUTH FENCE. ARE OBSERVED IN THE SAME POSITIONS AS THEY WERE

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- 3. ONLY 2 OF THE ABM LAUNCH COMPLEXES AT MOSKVA, USSR, ARE COVERED, LAUNCH COMPLEXES E24 AND E31. THE PRESENCE OF 8 ERECTORS/LAUNCHERS AT TRIAD 1, E24, CAN NOW BE CONFIRMED.
- 4. FOURTEEN OF THE PROBABLE LONG RANGE SAM LAUNCH COMPLEXES EXCLUDING THE 2 AT THE SARY-SHAGAN ANTIMISSILE TEST CENTER WERE PROGRAMMED FOR COVERAGE. SIX OF THE COMPLEXES INCLUDING PLESETSK, KALININ, BABAYEVO, KHABAROVSK, KAPUSTIN YAR, AND LENINGRAD NE ARE CLOUD COVERED. OF THE REMAINING COMPLEXES, KIYEV, SVERDLOVSK, AND PERESLAVL-ZALESSKIY ARE OBSERVED THROUGH SCATTERED-TO-HEAVY CLOUD COVER. THE COMPLEXES AT CHEREPOVETS, NIZHNIY TAGIL, KIMRY, TOMSK, AND NIZHNAYA TURA ARE OBSERVED ON AT LEAST ONE CLOUD-FREE PASS. AN AIR WARNING RADAR SITE HAS BEEN IDENTIFIED NEAR THE KIYEV PROBABLE LONG RANGE SAM COMPLEX.
- 5. THE THIRTY-SECOND PROBABLE LONG RANGE SAM LAUNCH COMPLEX HAS BEEN IDENTIFIED AT 48-46N Ø26-Ø2E, APPROXIMATELY 2.5 NM SOUTH OF BORSHCHEV, USSR, AND ADJACENT TO THE CHERNOVISY SAM SUPPORT FACILITY. THE COMPLEX IS IN THE VERY EARLY STAGES OF CONSTRUCTION AND CONSISTS OF ONLY ONE LAUNCH SITE AND ADDITIONAL EARTH SCARRING, POSSIBLY FOR A SECOND LAUNCH SITE. REVIEW OF EARLIER COVERAGES REVEALS THAT THE COMPLEX WAS NOT PRESENT THE LAST CLOUD-FREE COVERAGE OVER THE AREA.

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ON 7 CONSECUTIVE DAYS (6 THROUGH 12 JUNE) IS COVERED ON THE CLOUDS COMPLETELY.

UBSCURE THE AREA PHOTOGRAPHY IS GENERALLY CLEAR AND

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1	Approved For Release 101 03 85CRET CIA-RDP99T01396R000300400001-6 KH-7 MISSION 4038, 5-12 JUN-67	
	OF FAIR-TO-GOOD INTERPRETABILITY. LAUNCH COMPLEX B IS COVERED BY THE SAME PASSES WHICH COVERED LAUNCH COMPLEX A, WITH INTERPRETABILITY ALSO BEING SIMILAR.	
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STATUS OF TARGET READOUT

THIS DAK REPORTS ON 42 COMOR TARGETS AND 1 BONUS TARGET.

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Missiles

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MISSILES

VERKHNYAYA SALDA ICBM COMPLEX

UR 58Ø2N Ø6Ø24E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. SCATTERED-TO-HEAVY CLOUD COVER OVER THE SEARCH AREA LIMITS INTERPRETATION ON ALL 7 PASSES.

TWO OF THE 10 LAUNCH SITE ARE INTERPRETABLE. AT LAUNCH SITE 5, 4 MISSILES ARE LOCATED ON THE ROAD IN FRONT OF THE LEFT READY BUILDING. SITE 8 SHOWS NO SIGNIFICANT ACTIVITY. NO NEW MISSILE FACILITIES ARE OBSERVED IN INTERPRETABLE PORTIONS OF THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY.

25X1D

25X1A

DROVYANAYA ICBM COMPLEX

UR 5131N 11300E

TWENTY-FOUR TYPE IIID LAUNCH SITES, 2 TYPE IID LAUNCH SITES, 1 TYPE IIB LAUNCH SITE, 3 TYPE IIIA LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. AT LAUNCH SITE 1, A MISSILE IS IN FRONT OF THE RIGHT READY BUILDING AND AT LAUNCH SITE 4, AN APPARENT EXERCISE IS UNDERWAY WITH 4 MISSILES IN THE LAUNCH AREA. NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED. NO NEW MISSILE ACTIVITY OBSERVED WITHIN PORTIONS OF THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE TYPE IIID LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP G -- ALL 10 SITES (7-14, 16, AND 18) ARE COMPLETE AND INTERPRETABLE.

LAUNCH GROUP H -- ALL 10 SITE (15, 19-26, AND 28) ARE

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COMPLETE AND INTERPRETABLE.

LAUNCH GROUP K -- LAUNCH SITES 51, 52, AND 55 ARE IN LATE STAGES OF CONSTRUCTION.

TRANSFER POINT SITE -- SITE 41X IS IN A LATE STAGE OF CONSTRUCTION.

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25X1D		
		25X1A
ITAT	KA ICBM COMPLEX UR 565ØN 1	Ø8535E
	NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTION THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY. THE COMPLEX IS NOT COVERED.	ONS OF
25X1D		
- OMSK	ICBM COMPLEX UR 5504N 4	77331E
*	NO NEW MISSILE FACILITIES OBSERVED IN PORTIONS OF 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY. THE COLS NOT COVERED.	FOTHE DMPLEX
25X1D		

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	KH-7 MISSION 4038,	5-12 JUN 67	
25X1D			25X1A
N	DVOSIBIRSK ICBM COMPLEX	UR 5515N Ø8259E	
•	ALL COMPONENTS OF THE COMPLET PHOTOGRAPHY. NO NEW MISSILE CLOUD-FREE PORTIONS OF THE SECULOR STRAILERS LAUNCH SITE 1. A MISSILE IS LAUNCH PAD AT LAUNCH SITE 2. ON THE LEFT PAD AT LAUNCH SITE ACTIVITY IS OBSERVED.	E FACILITIES ARE OBSERVED IN SEARCH AREA COVERED. THREE S ARE PARKED ON THE APRON AT S ERECTED ON THE RIGHT . A MISSILE TRANSPORTER IS	
25X1D			
23/10			
=			25X1A
i.			25X IA
T	ATISHCHEVO ICBM COMPLEX	UR 514ØN Ø4534E	
	ELEVEN TYPE IIID LAUNCH SITE LAUNCH SITES IN THE H GROUP ARE SIGNIFICANTLY LAGGING IN OPPOSED TO THE CONSTRUCTION LAUNCH SITES ON WHICH CONSTRUCTS	(SITES 127, 128, AND 129) CONSTRUCTION PROGRESS AS OF THE ADJACENT K GROUP	
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MONTHS LATER. LAUNCH SITES IN THE K GROUP ARE APPROACHING A LATE STAGE OF CONSTRUCTION WITH GRADED ACCESSES AND CONCRETE APRONS ALMOST COMPLETE. THE 3 H GROUP LAUNCH SITES OBSERVED HAVE ONLY THE SILO HEADWORKS AND A MINIMUM AMOUNT OF CONSTRUCTION IN PROGRESS. NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA.

CONSTRUCTION STATUS AND DETAILED DATA FOR LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP H -- 3 LAUNCH SITES (127, 128, AND 129) ARE INTERPRETABLE AND REMAIN IN THE MID-STAGE OF CONSTRUCTION.

LAUNCH GROUP K -- 8 LAUNCH SITES (124, 125, 132, 133, AND 138-141) ARE INTERPRETABLE AND REMAINS IN THE MID-STAGE OF CONSTRUCTION.

25X1D

25X1A

KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR

UR 4835N Ø4545E

NO NEW MISSILE FACILITIES OBSERVED IN VISIBLE PORTIONS OF THE SEARCH AREA NORTH OF LAUNCH COMPLEX H. THE

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25X1D		
		25X1A
		23/1/
S.A	ARY-SHAGAN MRBM IMPACT AREA 5 UR 4608N 07240E	
	THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. SIX ARE INTERPRETABLE.	
05V4D	THE SOUTHWESTERN 10-20 PERCENT OF THE SEARCH AREA IS COVERED ON NON-STEREO PHOTOGRAPHY. ONE SUSPECT MISSILE IMPACT CRATER IS LOCATED AT 46-07-40N 072-34-20E.	
25X1D		
SA	RY-SHAGAN AMM IMPACT AREA 2 UR 4753N Ø6845E	
25X1D	NO EVIDENCE OF MISSILE IMPACT CRATERS OBSERVED.	
23/10		
ς Δ	RY-SHAGAN AMM IMPACT AREA 4 UR 473ØN Ø7615E	
	NO EVIDENCE OF MISSILE IMPACT CRATERS OBSERVED.	
25X1D	TO EVIDENCE OF HISSIEE THEACT CRATERS OBSERVED.	
МО	SKVA MSL & SPA PRPLN DEV CTR KHIMKI 456 UR 5554N Ø3726E	
•	IN THE TEST AREA, ONLY ONE LARGE HOLD-DOWN OR COOLANT RING IS VISIBLE ON THE DIFFUSER FOR TEST STAND NO 1. AT LEAST 2 ARE VISIBLE ON THE DIFFUSER FOR TEST STAND NO 2. NARROW DIFFUSER THROATS ARE NOT APPARENT, BUT RELATIVELY POOR INTERPRETABILITY IN THE AREA WHERE THE DIFFUSER JOINS THE TEST STAND PRECLUDES IDENTIFICATION OF DIFFUSER THROATS. DARK SHADOWS OR POSSIBLE STAINS ARE LOCATED WHERE THE 2 DIFFUSERS JOIN THE SCRUBBER.	

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NO SMOKE/VAPOR IS APPARENT AT THE EXHAUST STACK.

25X1D

COMPLETION. TEST STAND NO 2 APPEARS ESSENTIALLY THE SAME AS WHEN LAST SEEN A BUILDING IS IN THE FINAL STAGES OF CONSTRUCTION IN THE NORTHERN PART OF THE TEST AREA AND WILL APPARENTLY BE CONNECTED TO A LARGE OVERHEAD PIPELINE THAT EMANATES FROM A POSSIBLE PUMPHOUSE. SEVERAL PROBABLE CYLINDRICAL TANKS ARE SCATTERED THROUGHOUT THE AREA. NO TEST ACTIVITY IS VISIBLE AT TEST STANDS 3 AND 4.

CONSTRUCTION ACTIVITY NEAR THESE TEST STANDS IS NEARING

25X1D

IN THE PLANT AREA, THE BUILDING REPORTED UNDER CONSTRUCTION IS NEARING COMPLETION AND A SMALLER BUILDING IS UNDER CONSTRUCTION NEARBY. NO MISSILES, MISSILE COMPONENTS, OR LONG RAIL CARS IDENTIFIED.

25X1D

(SEE ATTACHMENT)

25X1A

MOSKVA MSL & SPACE DEV CTR KALININGRAD 88 UR 5555N Ø3748E

ONLY THE WESTERN PORTION OF THE CENTER IS COVERED ON PHOTOGRAPHY.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

OMSK ROCKET ENGINE TEST FAC GORNAYA BITIYA UR 5525N Ø7316E

A DIFFUSER HAS BEEN BUILT ON THE NO 2 TEST STAND. A CIRCULAR CONFIGURATION OF VERTICAL STEEL STANDARDS ESTIMATED TO BE APPROXIMATELY 90 FT IN DIAMETER HAS BEEN ERECTED ON A CONCRETE PAD EAST OF THE WATER TOWER. ONE (POSSIBLY 2) SMALL BUILDING AND A MEDIUM-SIZED STRUCTURE ADJACENT TO THE CIRCULAR CONFIGURATION HAVE APPARENTLY BEEN COMPLETED. A SIMILAR BUT LARGER CIRCULAR STRUCTURE IS UNDER CONSTRUCTION NEAR THE ZAGORSK ROCKET ENGINE TEST FACILITY KRASNOZAVODSK. PREVIOUSLY REPORTED CONSTRUCTION ACTIVITY AT STAND NO 1 IS APPARENTLY COMPLETE. NO NEW EVIDENCE OF TEST ACTIVITY OR MISSILES OBSERVED.

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	(SEE ATTACHMENT)	
25X1D		25X1A
PERM	ROCKET MOTOR TEST FACILITY UR 5758N Ø5549E	
ss .	THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES. ONE IS CLOUD COVERED.	
	NO SIGNS OF RECENT TEST ACTIVITY ARE OBSERVED AT EITHER THE ISOLATED TEST POSITION OR THE LARGE HORIZONTAL TEST CELL. SEVERAL LONG RAIL CARS ARE OBSERVED ON THE RAIL SPUR NORTH OF THE LARGE HORIZONTAL CELL.	
	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
25X1D		
		25X1A
ни-н	O-HAO-TE PROB SOL PROPE RKT. MTR CPEX CH 4044N 11158E	
	THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES. ONE IS CLOUD COVERED.	
	GRADING AND FINAL-PHASE CONSTRUCTION CONTINUE. NO SIGNIFICANT CHANGES OBSERVED IN SECURITY AND DEFENSES.	
25X1D		
٠		
ZALAF	RI SUSPECT ICBM COMPLEX UR 5326N 10237E	
	THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES. TWO ARE CLOUD COVERED.	
	THE RAILHEAD CONTAINS 21 STORAGE BUILDINGS OF VARIOUS SIZES AND A BATCH PLANT. A SMALL MOTOR POOL CONTAINS 8 BUILDINGS. THE 2 HOUSING AREAS CONTAIN 15 BARRACKS AND 17 FAMILY-TYPE DWELLINGS. THE ONLY ACTIVITY OBSERVED IS THE CONSTRUCTION OF 4 LARGE PERMANENT APARTMENT	

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		BUILDINGS AND I LARGE UNIDENTIFIED BUILDING. IDENTIFIABLE CONSTRUCTION MATERIALS VISIBLE AT KNOWN ICBM RAILHEAD AND STORAGE AREAS ARE NOT VISIBLE AT THIS SUSPECT FACILITY. NO MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.	
25X1D			25X1A
G	UBA	SAYDA NAVAL MISSILE STORAGE UR 6915N Ø3321E	
25X1D	[NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
G	UBA	SAYDA SUBMARINE BASE UR 6915N Ø332ØE	
		OB 3 UNIDENTIFIED SS AT PIERS.	
25X1D		NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
G	UBA	SAYDA NAVAL BASE TOROS UR 6918N Ø3325E	
25X1D	[OB 5 UNIDENTIFIED SMALL VESSELS. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
25X9			

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		KH-7 MISSION 4Ø38, 5-12 JUN 67	25X1A
•	GUBA	LITSA SUBMARINE BASES NORTH & SOUTH UR 6926N Ø3224E	
25X1D		THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 10 PASSES. ALL EXCEPT ARE CLOUD COVERED.	
ar'		OB SOUTH BASE 4 E-II-SSGN, 3 N-SSN, 1 BOLVA-APL, 1 SURA-ARSD, 1 UNIDENTIFIED AUXILIARY, 1 FLOATING CRANE, AND SEVERAL SMALL CRAFT.	
•		NORTH BASE 2 PROBABLE J-SSG, 1 UGRA-AS, 1 BOLVA-APL, 2 PROBABLE ASL, 1 YR, AND SEVERAL SMALL CRAFT. ONE E-II-SSGN, 1 PROBABLE J-SSG, AND 1 UNIDENTIFIED SS ARE ALONGSIDE A BOLVA-APL MOORED IN THE BAY.	
25X9			
25X1D	L	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
	GUBA	LITSA NAVAL MISSILE STORAGE UR 6923N Ø3226E	
25X1D		THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 10 PASSES. ALL EXCEPT ARE CLOUD COVERED.	
		OB NUMEROUS VEHICLES, PIECES OF EQUIPMENT, AND CRATES.	
	_	FOUR NEW BUILDINGS ARE UNDER CONSTRUCTION IN THE HOUSING AREA.	
25X1D			
	GUBA	ANDREEVA NUCLÉAR SUB SUPPORT FACILITY UR 6926N Ø3221E	
25X1D		THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 10 PASSES. ALL EXCEPT ARE CLOUD COVERED.	
£		OB 2 PM-124 YRSN AND 1 UNIDENTIFIED AUXILIARY.	
		NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
25X1D)	·	

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THE OCCUPIED MOUNDS HAVE BEEN REMOVED FROM THE AREA. CABLE SCARS ALSO CONNECT THE CENTRAL CONTROL REVETMENTS WITH ALL 6 LAUNCH POSITIONS AT LAUNCH SITES A AND C. AND WITH POSITIONS 3, 4, 5, AND 6 AT SITE B. **SHELTERS** HAVE BEEN CONSTRUCTED OVER THE MISSILE DOLLIES AT LAUNCH POSITIONS A-1 AND C-3. APPROXIMATELY 8 VEHICLES/PIECES OF EQUIPMENT ARE PARKED IN A CLEARING BETWEEN THE TRACKING/GUIDANCE FACILITY AND LAUNCH SITE A PORTION OF THE SUPPORT AREA IS UNDER CLOUD COVER. HOWEVER, AT LEAST I LARGE GABLE-ROOFED BUILDING HAS BEEN CONSTRUCTED AND FOUNDATIONS FOR ANOTHER HAVE BEEN STARTED. ADDITIONAL CLEARING IS OBSERVED NORTH OF LAUNCH SITE B NEAR THE MISSILE-HANDLING FACILITY. OF THE VEHICLES/PIECES OF EQUIPMENT PREVIOUSLY REPORTED ADJACENT TO SITE A ARE STILL LOCATED IN THE SAME AREA. NO MISSILES ARE DISCERNIBLE.

25X1A

25X1D

KAPUSTIN YAR PROB LONG RANGE SAM LCH CPLX UR 4832N Ø46Ø2E 25X1D THIS IS THE FIRST LARGE SCALE COVERAGE 25X1D NO APPARENT CHANGE: IS DESERVED LINCE PREVIOUS COVERAGE ONLY 25X1D LAUNCH POSITIONS BI, Z, AND 3 AND PART UP THE

TRACKING/GUIDANCE FACILITY ARE OBSERVED THROUGH HEAVY CLOUD COVER.

NO RAILS ARE OBSERVED AT THE LAUNCH POSITIONS.

THE TRACKING/GUIDANCE FACILITY APPEARS UNCHANGED.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

BORSHCHEV PROB LONG RANGE SAM LAUNCH CPLX UR 4846N Ø26Ø2E BONUS

2.5 NM SOUTH OF BORSHCHEV.

THE COMPLEX IS IN VERY EARLY STAGES OF CONSTRUCTION AND CONSISTS OF ONLY ONE LAUNCH SITE AND ADDITIONAL EARTH SCARRING, POSSIBLY FOR A SECOND LAUNCH SITE. ORIENTATION OF THE COMPLEX WILL PROBABLY BE IN A SOUTHEASTERLY DIRECTION. THE COMPLEX WAS NOT PRESENT

25X1D

(SEE ATTACHMENT)

Air Facilities

.1	Approved For Release QR 38 ECRETC A-RI		25 25
	AIR FACIL	ITIES	25X1A
KUN-	-MING/WU-CHIA+PA AIRFIELD	CH 2459N 10244E	
	OB 22 FAGOT/FRESCO, 1 CRATE, STRAIGHT-WING, AND 3 HOUND.	11.COLT#32.SMALL:	
-	NO NEW CONSTRUCTION OR CHANGES I	N FACILITIES OBSERVED.	
, 25X1D			

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Attachments

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KH-7 MISSION 4038, 5-12 JUNE 1967

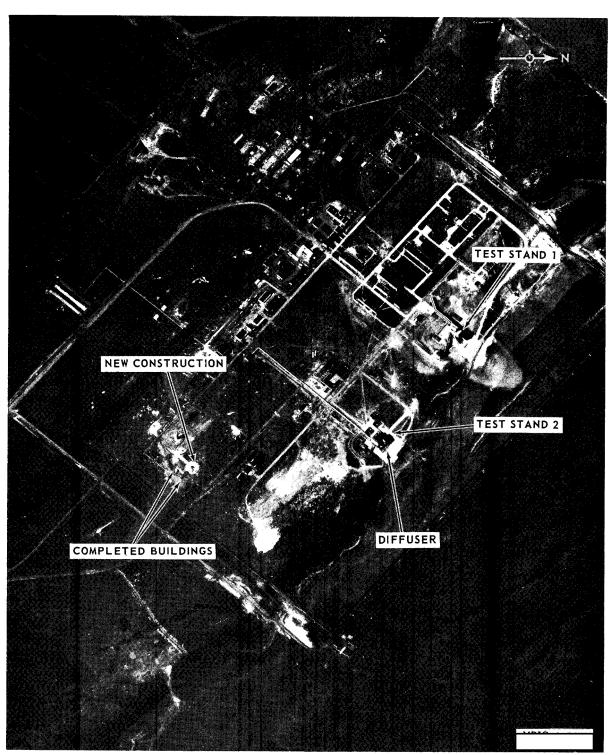


MOSKVA MISSILE AND SPACE PROPULSION DEVELOPMENT CENTER KHIMKI 456, USSR

25X1A

25) 25)

25)



OMSK ROCKET ENGINE TEST FACILITY GORNAYA BITIYA, USSR

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KH-7 MISSION 4038, 5-12 JUNE 1967

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PROBABLE LONG RANGE SAM LAUNCH COMPLEX, BORSHCHEV, USSR (MISSILE BONUS)